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PTO/SB/05 (08-03) Approved for use through 07/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No. First Inventor Yi-Qun Li Magnetic Doped Perovskite Oxides Title

Express Mail Label No.

(Only for new nonprovisional applications under 37 CFR 1.53(b))

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.			ADDRES	SS TO:	Mail Stop Pate Commissioner P.O. Box 1450 Alexandria VA	r for Patents		
See 37 3. X Specific (preferm - Describer - Referm or a cc - Backg - Brief 5 - Detaill - Claim	ant claims small entity of CFR 1.27. ication red arrangement set for into the live of the invents Reference to Related ment Regarding Fed spence to sequence listinground of the Invention Summary of the Invention of the Drawled Description of the Drawled Description	icate for fee processing) ty status. [Total Pages 8 1 th below) ion Applications ionsored R & D g, a table, g appendix ion	8. Nucle (if app a b.	Specification i. CD-R ii. Pape	am (Appendixino Acid Sec ssary) Readable For on Sequence COM or CD-R r s verifying ide	quence Subr m (CRF) Listing on: (2 copies);	nission or ve copies	and I
4. X Drawin 5. Oath or Dec a. X New b. Cop (for	ng(s) (35 U.S.C. 113 claration wly executed (origin py from a prior appli r continuation/division	cation (37 CFR 1.63(d)) nal with Box 18 completed) ENTOR(S) thed deleting inventor(s) cation, see 37 CFR	9.	Assignment Pa 37 CFR 3.73(b) (when there is English Transla Information Dis Statement (IDS Preliminary Am Return Receipt (Should be spe Certified Copy (if foreign priori Nonpublication (b)(2)(B)(i). App or its equivalen Other:	Statement an assignee) ation Docume closure b)/PTO-1449 endment Postcard (M crifically item of Priority Do ity is claimed Request uncollicant must	P A ent (if applic C C IPEP 503) ized) ocument(s) der 35 U.S.(ower of ttorney able) opies of IDS citations	Wollo cha chasoca and
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Of prior application No.: Prior application information: Examine For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 55b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.						OLd		
The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS								
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Name (Print/Ty	^{rpe)} Yi-Qun L	h 1	Registratio	on No. (Attorney	/Agent)		. /	
Signature	ζ	4 - m			Ĺ	Date 4	121104	
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This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Inder the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known FEE TRANSMITTAL New Patent Application **Application Number** Herewith Filing Date for FY 2003 Yi-Qun Li First Named Inventor Effective 01/01/2003. Patent fees are subject to annual revision. Examiner Name Applicant claims small entity status. See 37 CFR 1.27 Art Unit **TOTAL AMOUNT OF PAYMENT** (\$) 375 Attorney Docket No. METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) Money 3. ADDITIONAL FEES Check Credit card Other None Order Large Entity , Small Entity ✓ Deposit Account: Fee Fee Fee **Fee Description** Deposit Code Code (\$) (\$1 Fee Paid 135490520076 Account 1051 130 2051 65 Surcharge - late filing fee or oath Number Deposit Surcharge - late provisional filing fee or 1052 50 2052 25 Internatix Corporation cover sheet Name 1053 130 1053 130 Non-English specification The Director is authorized to: (check all that apply) 1812 2,520 For filing a request for ex parte reexamination 1812 2,520 Charge fee(s) indicated below ✓ Credit any overpayments 920* Requesting publication of SIR prior to 1804 920 Charge any additional fee(s) during the pendency of this application Examiner action ✓ Charge fee(s) indicated below, except for the filing fee Requesting publication of SIR after 1805 1,8401 1805 1,840* to the above-identified deposit account Examiner action 110 Extension for reply within first month 1251 2251 55 FEE CALCULATION 205 Extension for reply within second month 1252 410 2252 1. BASIC FILING FEE 1253 930 2253 465 Extension for reply within third month arge Entity Small Entity Fee Paid **Fee Description** Fee Fee Code (\$) Fee 1254 1,450 2254 725 Extension for reply within fourth month ode (\$) 985 Extension for reply within fifth month 1255 1.970 2255 1001 750 2001 375 Utility filing fee 375 320 1401 2401 160 Notice of Appeal 1002 330 2002 165 Design filing fee 320 1402 2402 160 Filing a brief in support of an appeal 2003 260 Plant filing fee 1003 520 280 140 Request for oral hearing 1403 2403 1.3p4 750 2004 375 Reissue filing fee 1005 160 2005 80 Provisional filing fee 1451 1.510 1451 1,510 Petition to institute a public use proceeding 1452 110 2452 55 Petition to revive - unavoidable **SUBTOTAL (1) (\$) 375** 1,300 2453 650 Petition to revive - unintentional 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 1,300 2501 650 Utility issue fee (or reissue) Fee from Extra Claims Fee Paid 470 1502 2502 below 235 Design issue fee **Total Claims l**18 0 Х 1503 630 2503 315 Plant issue fee Independent ₫0 1460 130 1460 130 Petitions to the Commissioner Claims Multiple Dependent 1807 50 1807 50 Processing fee under 37 CFR 1.17(q) Large Entity Small Entity 180 Submission of Information Disclosure Stmt 1806 180 1806 Fee Fee Fee Code (\$) Fee Description 40 Recording each patent assignment per Code (\$) 8021 40 8021 property (times number of properties) Claims in excess of 20 2202 1202 18 Filing a submission after final rejection (37 CFR 1.129(a)) 750 1809 2809 1201 84 2201 42 Independent claims in excess of 3 1203 280 2203 Multiple dependent claim, if not paid 140 1810 750 2810 375 For each additional invention to be examined (37 CFR 1.129(b)) 1204 84 2204 ** Reissue independent claims 375 Request for Continued Examination (RCE) over original patent 1801 750 2801 1802 900 1802 900 Request for expedited examination 1205 18 2205 ** Reissue claims in excess of 20 and over original patent of a design application Other fee (specify) (\$) ⁰ SUBTOTAL (2) *Reduced by Basic Filing Fee Paid SUBTOTAL (3) l(\$) **or number previously paid, if greater; For Reissues, see above (Complete (if applicable)) SUBMITTED BY Registration No. Name (Print/Type) Yi-Qun Li Telephone 925-631-9005

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Electrically Tunable Resonator

Return Receipt Post Card

Patent Title: Magnetic Doped Perovskite

Oxides

Inventors: Yi-Qun Li, Shifan Cheng, Ning Wang, Xiao-Dong Xiang, Qizhen

Xue

"Express Mail" mailing number:

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Date of Deposit: 21 April 2004

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- 3. Express Mail Certificate (1p)
- 4. Patent Application Transmittal (1p)
- 5. Fee Transmittal (1p)
- 6. Declaration (6pp)
- 7. Nonpublication Request (1p)
- 8. Appliaction Data Sheet (2pp)
- 9. Specification (15pp)
 Including: 20 Claims (2pp)
 Abstract (1p)
- 10. Drawings (12 Sheets-Fig. 1-12)

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Dr. Yi-Qun Li Intematix Corp. 351 Rheem Blvd. Moraga, CA 94556

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<u>Yi-Qun Li</u> Name Signature

21 Apr. 200**4**Date

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- 9. Specification (15pp)

Including:

20 Claims (2pp)

Abstract (1p)

10. Drawings (12 Sheets-Fig. 1-12)

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NONPUBLICATION REQUEST
UNDER
35 U.S.C. 122(b)(2)(B)(i)

First N	Named Inventor	Yi-Qun Li	
Title	Magnetic Doped Perovskite Oxides		
Attorn	ey Docket Numb	er	

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

925-631-9005
Telephone number

Yi-Qun Li

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing.**

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

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